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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/19/2004

Janelle Waack Howrey Simon Arnold & White, LLP 750 Bering Drive Houston, TX 77057-2198 EXAMINER
WILLS, MONIQUE M

ART UNIT

PAPER NUMBER

1746

DATE MAILED: 03/19/2004

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	00/770 872	02/08/2001	A. John Appleby	TAMK:225	6720

TITLE OF INVENTION: FUEL CELL WITH MONOLITHIC FLOW FIELD-BIPOLAR PLATE ASSEMBLY AND METHOD FOR MAKING AND COOLING A FUEL CELL STACK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/21/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected to maintenance fee notification	pelow or directed otherwise in	1 Block 1, by (a) specifying	a new co	orrespondence addres	s; and/or (b) indicating a sepa	rate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or use Block 1)		Fee(s) Transmittal, T	of mailing can only be used for his certificate cannot be used to hal paper, such as an assignment	for any other accompanying
75	90 03/19/2004			have its own certifica	te of mailing or transmission.	<b>0,</b>
Janelle Waack Howrey Simon Arr 750 Bering Drive Houston, TX 77057			I hereby certify that States Postal Service addressed to the Ma transmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir all Stop ISSUE FEE address PTO, on the date indicated bel	mission g deposited with the United st class mail in an envelope above, or being facsimile ow.	
Houston, TX 7705	7-2170					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST NAM	ED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/779,872 FITLE OF INVENTION: F CELL STACK	02/08/2001 UEL CELL WITH MONOLI	A. John THIC FLOW FIELD-BIPOI	n Appleby LAR PLA	ATE ASSEMBLY AN	TAMK:225 12740.0225.NPUS0 ND METHOD FOR MAKING	6720 AND COOLING A FUEL
APPLN. TYPE	SMALL ENTITY	ISSUE FÉE	PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	06/21/2004
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WILLS, MO	ONIQUE M	1746		429-034000	_	
Number is required.  3. ASSIGNEE NAME AND  DI FASE NOTE: Unless	d to the USPTO or is being su	PRINTED ON THE PATER w, no assignee data will app bmitted under separate cover	NT (print of the complex)	e natent Inclusion of	assignee data is only appropri DT a substitute for filing an ass	ate when an assignment has ignment.
Please check the appropriate	assignee category or categori	es (will not be printed on the	patent);	☐ individual □	corporation or other private gr	roup entity 🚨 government
4a. The following fee(s) are		4b. Payment o				
☐ Issue Fee		☐ A check	in the am	nount of the fee(s) is e	nclosed.	
☐ Publication Fee		•	•	t card. Form PTO-203		_
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Director for Patents is reque	sted to apply the Issue Fee and	d Publication Fee (if any) or	to re-apply	y any previously paid	issue fee to the application ide	entified above.
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re	d Publication Fee (if require a registered attorney or age cords of the United States Pat	nt; or the assignee or other ent and Trademark Office.	party in	-		
estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT 5	ation is required by 37 CFR by the public which is to fil y is governed by 35 U.S.C. I 2 tes to complete, including garm to the USPTO. Time will the amount of time you re this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virg	vary depending upon the incurrence to complete this form the Chief Information Offi Commerce, Alexandria, TD FORMS TO THIS AL	itting the			
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Howrey Simon Arnold & White, LLP			ART UNIT PAPER NUM	
750 Bering Drive			ARTONII	PAPER NUMBER
Houston, TX 77057	7-2198		1746	
			DATE MAILED: 03/19/2004	4

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 293 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 293 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.